## **Manhole Inspection Summary** Manhole # S07MM\_014MH Printed On: 6/24/2010 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 07MM Node: **014** Status: Found Insp Date: 4/9/08 12:21 PM **Incomplete Comments** Crew: BC JD Inspector: Chung Firm: URS Cross Street: ALLENDALE RD Location Address: 2120 ALLENDALE RD (WINDSOR MILL RD) Ground Conditions: Dry Manhole Type: Junction Location: Roadway Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments Shape: Circular Cover Diameter: 32 (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert Frame Offset: 0 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Height: 6 (in.) Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Precast Concrete Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall Barrel Material: Precast Concrete Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris Count: 11 Missing: 0 Steps Corroded ✓ Evidence Of Surcharge Depth: **4** (ft.) ☐ Active Surcharge Present Surcharge

## **Manhole Inspection Summary** Manhole # S07MM\_014MH Printed On: 6/24/2010 Page 2 of 4 Top View Location View **CHANNEL DEBRIS GRADE ADJUSTMENT** Defect 1 6 O'CLOCK PIPE SEAL BROKEN Defect 2

**EVIDENCE OF SURCHARGED** 

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 10.8 (in.) Rod and Bar (Angled)  Pipe Material: Clay Pipe Lined  Invert Depth: 15.10 (ft.) Flow Characteristics: Fast	Drop: None
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Sound	Connects To: <b>Manhole</b> Possible Illicit Connection
10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock	3 O'Clock Inflow
Pipe Height: 10.8 (in.) Rod and Bar (Angled)  Pipe Material: Clay Pipe Lined  Invert Depth: 13.50 (ft.) Flow Characteristics: Fast  Deposits: None Mud Sludge Debris Grease  Silt Depth: (in.) Deposits Extent:	Drop: None  Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection

Manhole Inspection Summary	Manhole # S07MM_014MH
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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
CHANNEL DEBRIS, BROKEN PIPE SEAL, EVIDENCE OF INFILTRATION	
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
Invert Depth: 13.90 (ft.) Flow Characteristics: Fast	
Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease	
Silt Depth: 1 (in.) Deposits Extent: Light	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Broken	☐ Possible Illicit Connection